

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 1    | ("4728864").PN.   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2006/03/17 11:46 |
| L2    | 48   | ("4728864").URPN.   | USPAT                                       | OR               | ON      | 2006/03/17 12:35 |
| L3    | 173  | non adj conductive adj metal  | USPAT                                       | OR               | ON      | 2006/03/17 12:37 |
| L4    | 50   | (non adj conductive adj metal)not oxide                             | USPAT                                       | OR               | ON      | 2006/03/17 12:39 |
| L5    | 15   | (non adj conductive adj metal)with resin                            | USPAT                                       | OR               | ON      | 2006/03/17 12:40 |
| L6    | 50   | (non adj conductive adj metal)not oxide                             | USPAT                                       | OR               | ON      | 2006/03/17 12:42 |
| L7    | 1    | ("6118214").PN.   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2006/03/17 12:51 |
| L8    | 0    | ("(sustainadjelectrode)withresin").PN.                              | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2006/03/17 12:51 |
| L9    | 3    | (sustain adj electrode)with resin                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/03/17 12:55 |
| L10   | 3402 | (transparent adj electrode)with resin                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/03/17 13:39 |
| L12   | 6    | (transparent adj electrode)with (non adj conductive adj material)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/03/17 13:06 |
| L13   | 1898 | (electrode)with (non adj conductive adj material)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/03/17 13:23 |
| L14   | 679  | (transparent adj electrode)adj6 resin                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/03/17 13:58 |
| L15   | 291  | (transparent adj electrode)with (formed made) with (ITo) with resin | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/03/17 14:01 |
| L16   | 10   | (transparent adj electrode)adj5 (conductive adj resin)              | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2006/03/17 14:59 |
| L17   | 0    | (313/169.4).CCLS.   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2006/03/17 14:59 |
| L18   | 1029 | (315/169.4).CCLS.   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2006/03/17 15:08 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| L19 | 146 | ((315/169.4).ccls.)and (dummy auxiliary )  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/17 15:09 |
| S1  | 99  | plasma and (display adj area) and (dummy near3 electrode)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/16 14:55 |
| S2  | 4   | ("6242860"   "6285128"   "6344713"   "6384802").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2006/03/03 10:43 |
| S3  | 213 | ((313/582-587).ccls.)and ((dummy auxiliary) near3 electrode)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/03 13:11 |
| S4  | 94  | ((345/60).ccls.)and ((dummy auxiliary) near3 electrode)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/03 13:42 |
| S5  | 18  | ((("4,575,751") or ("5,574,553") or ("5,777,436") or ("5,939,826") or ("5,982,082") or ("6,048,243") or ("6,055,030") or ("6,097,151") or ("6,259,505") or ("6,275,273") or ("6,337,028") or ("6,353,288") or ("6,380,678") or ("6,580,216") or ("6,597,113") or ("6,600,265") or ("6,621,231") or ("6,650,051"))).PN. | US-PGPUB;<br>USPAT                          | OR | OFF | 2006/03/03 13:45 |
| S6  | 87  | 2000-60375 2001-48515 "609029" "117897" "11265661" "11250812" "1125866" "10275563" "9320475" "8293253" "5114362" "9129142" "10269951" "10069858"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/03 13:51 |
| S7  | 4   | kang.in. and sikha   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/03 13:53 |
| S8  | 9   | kang.in. and santiago  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/03 13:55 |
| S9  | 2   | "2000106089"   | EPO; JPO;<br>DERWENT                        | OR | ON  | 2006/03/03 14:41 |
| S10 | 7   | plasma and (display adj area) and (dummy near3 sustain)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/16 14:59 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S11 | 1117 | (plasma near (panel display device))and ((dummy auxiliary) with electrode)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/03/16 15:58 |
| S12 | 1895 | ((313/582-587).ccls.)and @ad<"20030909"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/03/16 15:59 |
| S13 | 9    | ("3666981"   "4518894"   "4728864"   "5640068"   "5852347"   "5982344"   "5998935"   "6002381"   "6118214").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/03/17 10:21 |
| S14 | 5    | ("5852347"   "5952986"   "5982344"   "5998935"   "6002381").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/03/17 11:46 |